

Sample: 2407LVL0929.4

Secondary License: ; Chain of Distribution: Strain: Zealousy; Batch Size: g; External Batch ID: ZEAL20240410 Sample Received: 07/24/2024; Report Created: 07/30/2024; Report Expiration: 07/30/2025 Sampling Date: 07/19/2024; Sampling Time: 3:30 pm; Sampling Person: Noah Wylie Harvest Date: 07/16/2024; Manufacturing Date: ; External Lot ID:

Zealousy | Flower

Plant, Flower - Cured, Indoor

	27.50% Total THC	0.00% Total CBD	31.19%
Parking Park and Astronomic and Astronomic and Astronomic Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International Comparison (International)	95.09 mg/g Total Terpenes (Q3)	Complete ^{8,5%} Moisture (Q3)	Total Cannabinoids (Q3)

Cannabinoids

				Comp	
Analyte	LOQ	Result	Result	Qualifier	
	%	%	mg/g		
THCa	1.07	30.00	300.0	M1	
Δ9-THC	1.07	ND	ND	M1	
Δ8-THC	1.07	ND	ND	Q3	
THCVa	1.07	<loq< th=""><th><loq< th=""><th>Q3</th><th></th></loq<></th></loq<>	<loq< th=""><th>Q3</th><th></th></loq<>	Q3	
THCV	1.07	ND	ND	Q3	
CBDa	1.07	ND	ND		
CBD	1.07	ND	ND		
CBDVa	1.07	ND	ND	Q3	
CBDV	1.07	ND	ND	Q3	
CBN	1.07	ND	ND	Q3	
CBGa	1.07	<loq< th=""><th><loq< th=""><th>Q3</th><th></th></loq<></th></loq<>	<loq< th=""><th>Q3</th><th></th></loq<>	Q3	
CBG	1.07	1.19	11.19	Q3	
CBCa	1.07	ND	ND	Q3	
CBC	1.07	ND	ND	Q3	
Total		31.19	311.9	Q3	

Qualifiers: Date Tested: 07/25/2024 09:00 pm

Total THC = THCa * 0.877 + d9-THC Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all guality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520

http://www.levelonelabs.com Lic# 00000004LCIG00024823 Tim Kustron

Technical Lab Director

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Complete



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Plant, Flower - Cured, Indoor

Terpenes

Primary Aromas

			-		A		-		
Analyte			ResultQ	ualifier	Analyte		ResultQ	ualifier	
_	mg/g	mg/g	%	~~~		mg/g mg/g		~~~	
Farnesene	0.07	39.50		Q3	cis-Nerolidol	0.78 ND		Q3	Magnolia
β-Caryophyllene	0.78		2.104	Q3	Citronellol	3.91 ND		Q3	
δ-Limonene	0.78	10.32	1.032	Q3	Eucalyptol	0.39 ND		Q3	โด
α-Humulene	0.39	7.52		Q3	Fenchone	•	<loq< td=""><td>Q3</td><td>Y//</td></loq<>	Q3	Y//
β-Myrcene	0.39		0.38 <mark>2</mark>	Q3	y-Terpinene	0.39 ND		Q3	
Linalool	0.78		0.256	Q3	y-Terpineol	0.08 ND		Q3	Cinnamon
α-Pinene	0.39	2.40		Q3	Geraniol	7.82 ND		Q3	
Fenchol	0.39		0.221	Q3	Geranyl Acetate	0.39 ND		Q3	
α-Terpineol	0.64	2.03	0.203	Q3	Guaiol	0.39 ND	ND	Q3	
β-Pinene	0.78	1.22	0.122	Q3	Isoborneol	3.91 ND	ND	Q3	
cis-Ocimene	0.11	0.96	0.096	Q3	Isopulegol	0.39 ND	ND	Q3	Lemon
Caryophyllene	0.39	0.60	0.060	Q3	Menthol	0.39 ND	ND	Q3	Lemon
Oxide	0.57	0.00	0.000	Q3	Nerol	0.39 ND	ND	Q3	
β-Eudesmol	0.39	0.46	0.046	Q3	Pulegone	0.39 ND	ND	Q3	
Camphene	0.39	0.45	0.045	Q3	p-Cymene	0.39 ND	ND	Q3	
3-Carene	0.78	ND	ND	Q3	Sabinene	0.39 ND	ND	Q3	
α-Bisabolol	0.39	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.39 <loq< b=""></loq<></td><td><loq< td=""><td>Q3</td><td>Hops</td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.39 <loq< b=""></loq<></td><td><loq< td=""><td>Q3</td><td>Hops</td></loq<></td></loq<>	Q3	Sabinene Hydrate	0.39 <loq< b=""></loq<>	<loq< td=""><td>Q3</td><td>Hops</td></loq<>	Q3	Hops
α-Cedrene	0.39	ND	ND	Q3	Terpinolene 🛛 💛	0.78 <loq< td=""><td><loq< td=""><td>Q3</td><td></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td></td></loq<>	Q3	
α-Phellandrene	0.39	ND	ND	Q3	trans-Nerolidol	0.39 ND	ND	Q3	Ŭ.Ă
α-Terpinene	0.39	ND	ND	Q3	trans-Ocimene	0.26 ND	ND	Q3	Si int
Borneol	1.17	ND	ND	Q3	Valencene	0.39 ND	ND	Q3	
Camphor	1.56	ND	ND	Q3					Lavender
Cedrol	0.39	<loq< td=""><td><loq< td=""><td>Q3</td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td></td><td></td><td></td><td></td><td></td></loq<>	Q3					
			·	· ·					95.09 mg/g
									Total Terpenes

Qualifiers: Date Tested: 07/24/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



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Pass

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Zealousy | Flower

Plant, Flower - Cured, Indoor

Pesticides

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M1	Hexythiazox	0.050	1.000	ND	Pass	M1
Acephate	0.040	0.400	ND	Pass		I <mark>m</mark> azalil	0.050	0.200	ND	Pass	M1
Acetamiprid	0.040	0.200	ND	Pass		I <mark>m</mark> idacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass		K <mark>r</mark> esoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.050	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass	L1 M1	M <mark>e</mark> talaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.050	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		M <mark>e</mark> thomyl	0.050	0.400	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass		Naled	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.050	1.000	ND	Pass	
Chlorfenapyr	0.460	1.000	ND	Pass		Pa <mark>c</mark> lobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	M1
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin Prallethrin	0.050	0.200	ND	Pass	M1
Daminozide	0.460	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	L1 M1
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	M2
Ethoprophos	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	



Qualifiers:

Date Tested: 07/26/2024 07:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Plant, Flower - Cured, Indoor

Microbials Pass Analyte Result Qualifier **Result Units** Status E. Coli <10 CFU/G Pass Salmonella Not Detected Pass in one gram Aspergillus terreus Not Detected Pass in one gram Aspergillus fumigatus, Aspergillus flavus, and Not Detected in one gram Pass Aspergillus niger

Qualifiers: Date Tested: 07/24/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Heavy Metals

Analyte	Result	Limit	Status	Qualifier	
-	PPM	PPM			
Arsenic	ND	0.400	Pass		
Cadmium	ND	0.400	Pass		
Lead	ND	1.000	Pass		
Mercury	ND	0.200	Pass		

Qualifiers: Date Tested: 07/29/2024 07:00 am

LOQ = Limit of Quantitation; The reported re<mark>sult</mark> is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 0000009LCSL00311854



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